

Sector 100



05630 USA P 01/ETCH/METAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: YING et al

Assignee: Applied Materials, Inc.

Title: Method Of Reducing Particulates In A Plasma Etch Chamber During A Metal Etch Process

Serial No.: 09/991,166

Filed: 11/16/2001

Group Art Unit: 2812

Examiner: Unknown

Atty. Docket: 05630 USA P 01/ETCH/METAL

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Attention: Manager, Application Division

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED**

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on 12/4/2001, the following documents are enclosed to complete the filing of the above-identified patent application:

1. Combined Declaration and Power of Attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (**5 separate documents containing 4 pages each for a total of 20 pages**)
2. Copy of "Notice to File Missing Parts of Application - Filing Date Granted" (Form PTO-1533)

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 50-1074 (a duplicate of this document is enclosed):

Filing Fee - Original Patent Application [37 CFR 1.16(a)] (\$740.00)	
Fees for Claims:	
each independent claim in excess of 3 [37 CFR 1.16(f)] (\$84.00)	
each claim in excess of 20 [37 CFR 1.16(c)] (\$18.00)	
each multiple dependent claim(s) [37 CFR 1.16(d)] (\$280.00)	
SUB TOTAL	

05630 USA P 01/ETCH/METAL

[x] Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

<u>Extension (months)</u>	<u>Fee (for other than small entity)</u>
[x] 1 month	\$110.00
[] 2 months	\$400.00
[] 3 months	\$920.00
[] 4 months	\$1,440.00

If an additional extension of time is required please consider this a petition therefor.

- | | |
|---|-----------------------------|
| [X] Late filing Fee | <u>\$130.00</u> |
| | Total fees: <u>\$240.00</u> |
| [X] The Commissioner is hereby authorized to charge <u>\$240.00</u>
and any additional fees which may be required, or credit
any overpayment, to <u>Deposit Account No. 50-1074</u> . | |

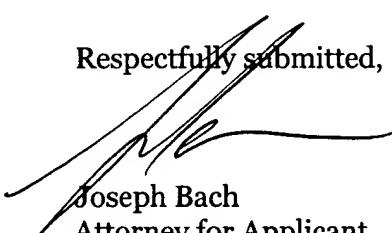
It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 11/16/2001. Please telephone Susana Antunes at (408)-986-3923 if there are any questions regarding this matter.

*APPLIED MATERIALS, INC.
Legal Affairs Department
3050 Bowers Ave., MS/2634
Santa Clara, CA. 95054*

*I hereby certify that this correspondence is
being deposited with the United States
Postal Service as first class mail in an
envelope addressed to the Commissioner of
Patents and Trademarks,
Washington, D.C., 20231, on 2/21/2002*

Susana Antunes

Respectfully submitted,


Joseph Bach
Attorney for Applicant
Registration No. 37,771



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10S 2-16-02
AMP 2-4-02
COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/991,166	11/16/2001	Chentsau Ying	AM 5630P

PATENT COUNSEL
APPLIED MATERIALS, INC.
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Santa Clara, CA 95052



CONFIRMATION NO. 3830
FORMALITIES LETTER



OC000000007150353

DEC 11 2001

Date Mailed: 12/04/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY

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